

CLAIMS

All pending claims are listed below.

1. (Currently Amended) A system ~~for regulating~~ that regulates access to a distributed computing platform comprising:
~~a component for analyzing a first module, and~~
~~an application environment associated with [[the]] a first module, the first module~~
~~requesting access to the distributed computing platform; and~~
~~a component that analyzes the first module and determining and the application~~
~~environment associated with the first module, the component determines~~ a level of access
to the distributed computing platform~~[[,]]~~ and applying applies a trust level to the first
module corresponding to the determined level of access.
2. (Currently Amended) The system of claim 1, the component ~~for analyzing~~ that
analyzes the first module providing for inheritance of the trust level.
3. (Currently Amended) The system of claim 1, the component ~~for analyzing~~ that
analyzes the first module providing for marking the first module with at least one of
states: (1) fully trusted, (2) run restricted, and (3) fail to load.
4. (Original) The system of claim 1, wherein the component is stored in a Read Only
Memory (ROM) in the platform.
5. (Original) The system of claim 1, wherein the component is part of an operating
system.
6. (Currently Amended) The system of claim 1, wherein the trust level is utilized to
regulate access to the distributed computing platform of one or more second modules
called by the first module.

7. (Original) The system of claim 1, wherein the functionality of one or more Application Programming Interface (API) calls, when called by the first module, are selectively restricted.

8. (Original) The system of claim 7, wherein selectively restricting the functionality of the one or more API calls includes restricting the functionality to read functions.

9. (Original) The system of claim 8, wherein selectively restricting the functionality of the one or more API calls includes terminating the first module.

10. (Currently Amended) A system for regulating access to a distributed computing platform, comprising:
means for determining a trust level for a first module, the first module requesting access to the distributed computing platform; and
means for applying the trust level to the first module to regulate access to the distributed computing platform.

11. (Original) The system of claim 10 further comprising means for applying the trust level to one or more second modules called by the first module.

12. (Currently Amended) A method for regulating access to a distributed computing platform, comprising the steps of:
determining a trust level for a first module, the first module requesting access to the distributed computing platform; and
applying the trust level to the first module to regulate access to the distributed computing platform.

13. (Original) The method of claim 12 wherein determining the trust level for the first module further comprises the step of marking the first module with at least one of states:
(1) fully trusted, (2) run restricted, and (3) fail to load.

14. (Original) The method of claim 12 wherein determining the trust level for the first module further comprises transmitting the first module to a verification program.
15. (Currently Amended) The method of claim 12 wherein regulating access to the distributed computing platform further comprises selectively aborting calls made to one or more APIs.
16. (Currently Amended) The method of claim 12 wherein regulating access to the distributed computing platform further comprises selectively terminating the first module.
17. (Currently Amended) The method of claim 12 wherein [[the]] a program for determining the trust level for the first module is stored in a ROM in the platform.
18. (Original) The method of claim 12 wherein the logic for applying the trust level to regulate access to the platform is stored in a ROM in the platform.
19. (Original) The method of claim 12 wherein the trust level may be inherited.
20. (Original) The method of claim 12 wherein the trust level may be applied to one or more second modules called by the first module.